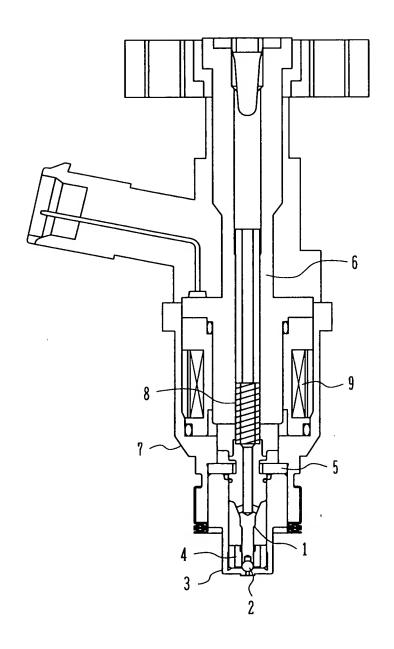
FIG.1



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FIG.2

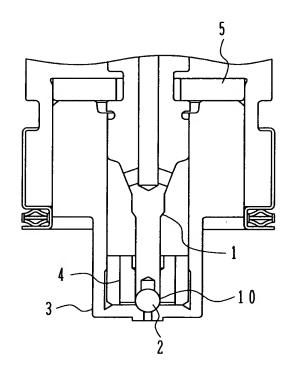
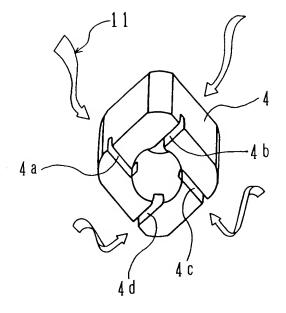
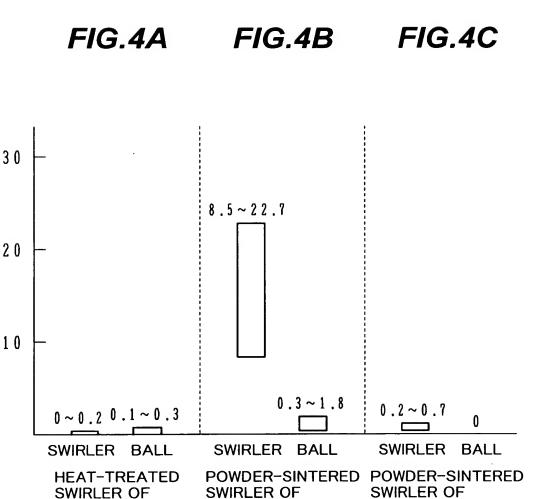


FIG.3



WEAR DEPTH (μm)

SUS 440C



Fe-Ni BASED

PERMALLOY

SUS 410

FIG.5

